

108/1210  
cl.399  
**Freeform Search**

**Database:** US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Term:**

toner chute

**Display:** 10 **Documents in Display Format:** - **Starting with Number** 1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Interrupt

### Search History

**DATE:** Tuesday, August 16, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side	DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
L8	toner chute	10	L8
L7	L5 and (chute)	1	L7
L6	L5 and (toner chute)	1	L6
L5	L4 and (cartridge)	243	L5
L4	waste toner remov\$3 or waste tone collect\$3 or waste toner transport\$3 or waste toner dispos\$3 or waste toner clean\$3 or waste toner separat\$3	536	L4
L3	waste toner remov\$3 or waste tone collect\$3 or waste toner transport\$3 or waste toner dispos\$3 or waste toner clean\$3 or waste toner separat\$3	25	L3
L2	waste toner removal	20	L2
L1	waste toner removal device	3	L1

END OF SEARCH HISTORY